

**Remarks**

Claims 39 and 40 have been amended to recite an "electronic display" structure, support therefor being found at, e.g., page 2 of Provisional Application Serial No. 60/106,871 filed November 2, 1998 (the "Provisional Application"). Claims 39, 40, 50 and 73 – 76 have also been editorially amended. Claims 41 – 49, 51 – 72, 77 and 78 have been cancelled without prejudice. New claims 79 – 145 have been added. A Supplemental Information Disclosure Statement is being prepared and will follow shortly.

Support for the newly added claims may be found at, e.g., the pages, line numbers or paragraph numbers shown in the table below for the Provisional Application or for Application Serial No. 09/419,870 filed October 18, 1999 (the "Utility Application"). References to pages and line numbers in the Utility Application are also identified using the paragraph numbers of the corresponding Published Application No. US 200210022156 A1 (the "Published Application"):

New Claims	Support
79	Provisional Application, e.g., at pages 2-4, 6, 8 and 13
80	Provisional Application, e.g., at pages 7, 11 and 13
81	Provisional Application, e.g., at pages 10 and 13
82	Provisional Application, e.g., at page 11
83	Provisional Application, e.g., at page 8
84 and 115	Provisional Application, e.g., at pages 3, 4, 8, 11 and 13; Utility Application, e.g., at page 5, lines 12-30 (Published Application ¶0014 through ¶0017), page 8, line 10 through page 10, line 28 (Published Application ¶0048 through ¶0058) and page 27 (Published Application Abstract)
85 and 116	Provisional Application, e.g., at page 4
86 and 117	Provisional Application, e.g., at pages 10 and 13
87 and 118	Provisional Application, e.g., at pages 7 and 13
88 and 119	Provisional Application, e.g., at pages 11 and 13

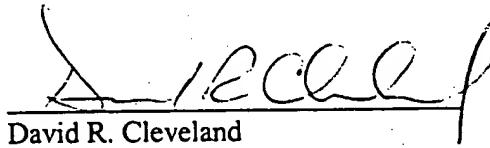
New Claims	Support
89 and 120	Provisional Application, e.g. at page 4, 6, 7, 9-11 and 13; Utility Application, e.g., at page 3, lines 27-30 (Published Application ¶0009)
90 and 121	Provisional Application, e.g., at pages 7, 10, 11 and 13; Utility Application, e.g., at page 10, lines 12-18 (Published Application ¶0058)
91 and 122	Utility Application, e.g., at page 5, lines 23-27 and page 13, lines 6-9 (Published Application ¶0016 and ¶0069)
92 and 123	Provisional Application, e.g., at pages 5 and 13
93 and 124	Provisional Application, e.g., at page 10
94 and 125	Provisional Application, e.g., at pages 11 and 13
95 and 126	Provisional Application, e.g., at pages 4 and 8
96 and 127	Provisional Application, e.g., at pages 5 and 13
97 and 128	Provisional Application, e.g., at pages 4 and 8
98 and 129	Provisional Application, e.g., at pages 4, 6, 8, 11 and 13
99 and 130	Provisional Application, e.g., at pages 4, 6 and 8
100 and 131	Provisional Application, e.g., at pages 8 and 11
101 and 132	Utility Application, e.g., at Fig. 12 (Published Application Fig. 12)
102 and 133	Provisional Application, e.g., at pages 2, 4, 6, 8, 10, 11 and 13
103-106 and 134-137	Provisional Application, e.g., at pages 8 and 11
107 and 138	Utility Application, e.g., at page 1, line 15 and page 2, lines 10-12 (Published Application ¶0002 and ¶0005)
108 and 139	Provisional Application, e.g., at pages 2, 4, 6, 8, 11 and 13
109 and 140	Provisional Application, e.g., at pages 2 and 13
110-111 and 141-142	Provisional Application, e.g., at page 8
112 and 143	Provisional Application, e.g., at pages 3, 4, 6-8, 11 and 13
113 and 144	Provisional Application, e.g., at pages 10, 11 and 13
114 and 145	Provisional Application, e.g., at pages 8, 11 and 13

The Examiner is invited to telephone the undersigned attorney if there are any questions regarding this Amendment.

Respectfully submitted,

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Date

  
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Marked copy of April 2002 amendments to the claims  
in USSN 09/939,008 (56760US002)

39. (Amended) [A composite] An electronic display structure comprising:  
a display [structure further] comprising [:] a plastic substrate;  
a first transparent layer of conductive barrier material deposited over the substrate, the conductive barrier material [being selected from the group consisting of] comprising a conductive oxide, [a] metal [and a] or metal nitride; and  
a first layer of organic polymer deposited contiguous to the [conductive barrier material] first transparent layer.

40. (Amended) [A composite] An electronic display structure comprising:  
a display [structure further] comprising [:] a plastic substrate;  
a first layer of organic polymer deposited over the substrate; and  
a first transparent layer of conductive barrier material deposited contiguous to the first organic polymer layer, the conductive barrier material [being selected from the group consisting of] comprising a conductive oxide, [a] metal [and a] or metal nitride.

50. (Amended) A process for fabricating a composite structure comprising:  
providing a substrate;  
depositing a first transparent layer of conductive barrier material over the substrate, the conductive barrier material [being selected from the group consisting of] comprising a conductive oxide, [a] metal [and a] or metal nitride; and  
depositing a first organic polymer layer contiguous to the first [conductive barrier] transparent layer;  
wherein said composite structure comprises a display [structure].

73. (Amended) The [composite] display structure of claim [1 wherein a] 39 wherein the display [medium] is between two dyads each comprising a layer of organic polymer material contiguous to a layer of conductive barrier material.

74. (Amended) The [composite] display structure of claim 73 further comprising one or more additional [dyad, each additional dyad] dyads comprising an additional transparent layer of conductive barrier material [layer] and a transparent layer [selected from the group consisting of a layer of] comprising an organic polymer, a [layer of] dielectric, a [layer of] metal [and a layer of] or a conductive oxide.

75. (Amended) The [composite] display structure of claim 40 wherein the display [medium] is between two dyads each comprising a layer of organic polymer material contiguous to a layer of conductive barrier material.

76. (Amended) The [composite] display structure of claim 75 further comprising one or more additional [dyad, each additional dyad] dyads comprising an additional transparent layer of conductive barrier material [layer] and a transparent layer [selected from the group consisting of a layer of] comprising an organic polymer, a [layer of] dielectric, a [layer of] metal [and a layer of] or a conductive oxide.